

## **Inventor Information**

**Inventor One Given Name ::** Zine-Eddine  
**Family Name ::** Boutaghoul  
**Name Suffix ::**  
**Postal Address Line One ::** 307 Lily Pond Lane  
**Postal Address Line Two ::**  
**City ::** Vadnais Heights  
**State/Province ::** MN  
**Country ::**  
**Postal or Zip Code ::** 55127  
**City of Residence ::** Vadnais Heights  
**State/Prov. of Residence ::** MN  
**Country of Residence ::**  
**Citizenship ::** USA

**Inventor Two Given Name ::** Peter  
**Family Name ::** Crane  
**Name Suffix ::**  
**Postal Address Line One ::** 6729 Emerson Avenue South  
**Postal Address Line Two ::**  
**City ::** Richfield  
**State/Province ::** MN  
**Country ::**  
**Postal or Zip Code ::** 55423  
**City of Residence ::** Richfield  
**State/Prov. of Residence ::** MN  
**Country of Residence ::**  
**Citizenship ::** USA

**Inventor Three Given Name ::** Markus E.  
**Family Name ::** Mangold  
**Name Suffix ::**  
**Postal Address Line One ::** 8297 Stockbridge Circle  
**Postal Address Line Two ::**  
**City ::** Eden Prairie  
**State/Province ::** MN  
**Country ::**  
**Postal or Zip Code ::** 55344  
**City of Residence ::** Eden Prairie  
**State/Prov. of Residence ::** MN  
**Country of Residence ::**  
**Citizenship ::** Germany

Inventor Four Given Name :: Lee  
Family Name :: Walter  
Name Suffix ::  
Postal Address Line One :: 3810 Zanzibar Lane North  
Postal Address Line Two ::  
City :: Plymouth  
State/Province :: MN  
Country ::  
Postal or Zip Code :: 55446  
City of Residence :: Plymouth  
State/Prov. of Residence :: MN  
Country of Residence ::  
Citizenship :: USA

#### Correspondence Information

Name Line One :: Jason R. Kraus  
Address Line One :: THE KINNEY & LANGE BUILDING  
Address Line Two :: 312 South Third Street  
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State/Province :: MN  
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Fax :: 612/339-6580  
E-Mail :: jrkraus@kinney.com

#### Application Information

Title Line One :: Bending Microactuator Having A Two-Piece Suspension  
Title Line Two :: Design  
Total Drawing Sheets :: 5  
Formal Drawings :: Y  
Application Type :: Utility  
Docket Number :: I69.12-0433  
Licensed - U S Government Agency ::  
Contract Number ::  
Grant Number ::  
Secrecy Order in Parent Application ::

#### Representative Information

Representative Customer Number :: 00164

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### > Application One ::

## Utility claiming priority over provisional application

August 17, 1999

60/149,530

**Filing Date ::**

### Prior Foreign Applications

**Filing Date ::**

**Priority Claimed ::**

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